Micro

TRANSFER PATTERNS

A STUDY OF STUDENT TRANSFERS AMONG ALBERTA POST-SECONDARY INSTITUTIONS

FALL 1982

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A Study Of Student Transfers Among
Alberta Post-Secondary Institutions

Fall 1982

Alberta Council On Admissions And Transfer

I. Introduction

The Council's *Transfer Patterns* study, designed to provide data on the number and destination of students transferring to Alberta post-secondary institutions both from within and outside the province, was initiated in 1979. In 1981, following publication of the third report, it was decided to extend the study for two more years in order to determine the extent to which data available to that date were indicative of trends or constants, rather than simply of random phenomena.

This report, the fourth, is organized in the same way as previous publications. Part II (following) gives a verbal description of our findings to date. Part III, Graphics, presents some of the findings visually. Part IV, Tables, presents statistical information for the benefit of those who may wish to study the data comparatively and in detail.

With the publication of the fifth (1983) report, the Council will have completed a "five-year" study. It should be noted, however, that only four years (plus reporting time) will have elapsed - i.e., from fall registration 1979 to (and including) fall registration 1983. It should be noted also, that the figures for each year are those of *new* registrations for that year (not incremental totals including figures from a previous year or years).

II. Selected Findings

1979 - 1980 - 1981 - 1982

Full-Time Transfer (University and Non-University)

After a continuing increase in each of the three previous reporting years (1979, 1980 & 1981), *the number of full-time students transferring within and into Alberta post-secondary institutions in 1982 decreased by 4%* (from 5136 - 5784 - 6933 - 6653). In the first two years of the study, the ratio of within-province to into-province transfers was 54:46. The ratio of 50:50 in 1982 reflects a movement towards more equal distribution which began in 1981.

The proportion of within-province students transferring to both categories of institutions fluctuated only slightly over the four reporting years: for universities 53% - 54% - 53% - 55% and for non-university institutions 47% - 46% - 47% - 45%. (For variances among non-university institutions see page 4.)

There have been greater fluctuations in the into-province proportions: for universities 73% - 76% - 73% - 68% and for non-university institutions 27% - 24% - 27% - 32%.

Transfer to Universities (Full- and Part-Time)

After a steady increase in each of the three previous reporting years, the number of full-time within-province students transferring to Alberta universities decreased slightly in 1982 (1472 - 1675 - 1870 - 1822). Approximately 46% of these students come from the public colleges, 22% from the universities, 15% from the technical institutes and 17% from private colleges and other institutions. *The incidence of a steady increase in the first three reporting years, followed by a decrease in 1982, was also reflected in the full-time into-province category* (1723 - 2012 - 2469 - 2267).

Both categories of part-time transfers continued to increase in 1982. Over the four years, total growth for the within-province transfers is 100% (316 - 463 - 541 - 631) and 183% (633 - 1499 - 1599 - 1791) for the into-province transfers.

Total full-time transfers increased by 36% over the first three reporting years, but decreased by 6% in 1982 (3195 - 3687 - 4339 - 4089). *From 1979 to 1982, total part-time transfers increased by 155%* (949 - 1962 - 2140 - 2422) and *full- and part-time transfers combined increased by 57%* (4144 - 5649 - 6479 - 6511).

Undergraduate program priorities in 1982, as in the other years, continued to be in Arts, Administration, Education, Science and Engineering. The greatest increase over the four years was in Administration (160%). The largest number of undergraduate students transferred into General Studies (formerly University College) at the University of Calgary. *The demand for Graduate Studies almost doubled from 1979 to 1980* (from 567 to 1002) *and has grown modestly in 1981 and 1982 to a total of 1193.*

Transfer to Non-University Institutions[1] (Full-Time Only)

Although full-time within-province transfers to non-university institutions increased each year from 1979 to 1981, the number of transfers decreased by 11% in 1982 (1304 - 1448 - 1671 - 1488). *However, the full-time into-province transfers continued to increase over the four reporting years for a total growth of 69%* (637 - 649 - 923 - 1076). The combined transfer totals increased in each of the first three years, but decreased slightly in 1982.

The pattern of within-province transfers both to the public colleges and the technical institutes continues to be irregular. Full-time public colleges transfers decreased in 1980, increased substantially in 1981 and then decreased again in 1982. Full-time technical institutes transfers increased in 1980, but decreased in both 1981 and 1982. (Whenever one technical institute's number of transfers has decreased in any one year, it has been counterbalanced by an increase at the other technical institute.)

Into-province transfers to public colleges also decreased in 1980, increased substantially in 1981 and decreased again in 1982. Although *into-province transfers to technical institutes* decreased in 1981, they increased in 1982 by 95% because of a substantial increase (321%) at SAIT.

Priorities continue to be in the Technologies, the Business-Administration-Commerce cluster and Medical Science/Nursing programs. Over the four-year period, there has been a total growth of 71% in the Technologies program, mostly at the technical institutes (405, 568, 580, 693). After a large increase (118%) in Business-Administration-Commerce in 1980/81, transfers decreased by 13% in 1981.

[1] Including colleges, technical institutions, the Banff Centre, and the vocational centres.

Review and Observations

Full-time transfer:

1. *After a steady increase in each of the three previous reporting years, the number of total full-time transfer students decreased in 1982 by 4%* (5136 - 5784 - 6933 - 6653). *Generally, in 1982, decreases were experienced in all sectors of full-time transfer except for into-province transfers to non-university insitutions.*

2. Of the 3310 *within-province* transfers in 1982, the number of students transferring to universities continues to be higher than the number transferring to the non-university sector (1822 to 1488). The ration of *into-province* students transferring to universities and to non-university institutions declined from 3:1 in the previous years to 2:1 in 1982.

Transfer to universities

1. *In the previous reporting periods, the number of full-time students transferring to universities grew steadily for both within-province and into-province categories.* However, *full-time transfers in each category decreased in 1982:* by 3% for the within-province sector and by 8% for the into-province sector.

2. *The most dramatic trend over the four reporting years has been with the growth of part-time students* - an overall increase of 155%. Into-province transfers have increased by 183% since 1979 (mainly to the University of Calgary). Specifically, Athabasca University has experienced a steady increase in transfers since 1979 for a total gain of 155%.

3. *Transfer into Graduate Studies almost doubled from 1979 to 1980 and subsequently has grown modestly to a 1982 high of 1192 students.*

Transfer to non-university institutions

1. *The growth which was reflected in the previous reporting years for full-time transfers to non-university institutions ceased in 1982, resulting in a slight decrease.* This trend of growth from 1979 to 1981 followed by a decline in 1982 also applies to *within-province* transfers (11% decline). However, *into-province* transfers continued to increase over the four-year period for a growth rate of 69%.

2. Within-province full-time transfers to technical institutes have declined gradually over the last two reporting periods. The decline experienced in 1981 in the into-province category was offset by a 95% increase in 1982. This increase was primarily due to the 321% increase in transfers to SAIT. After substantial increases in within-province and into-province transfers to public colleges in 1981, in 1982 both categories experienced declines of 18% and 26% respectively.

Transfer patterns compared with total-enrollment patterns

A comparison of total full-time enrollment patterns with transfer patterns reveals the following (see Table A):

(a) Universities - after annual percentage increases in both within-province and into-province transfers that exceed the annual percentage increases in total enrollments for the previous years, both within- and into-province transfers declined in 1982 by 2.6% and 8.2% respectively while enrollments continued to increase by 8.6%.

(b) Colleges - although within- and into-province transfers increased substantially in 1980/81, they declined in 1981/82 as they had declined previously in 1979/80. Throughout the reporting period, enrollments have continued to increase.

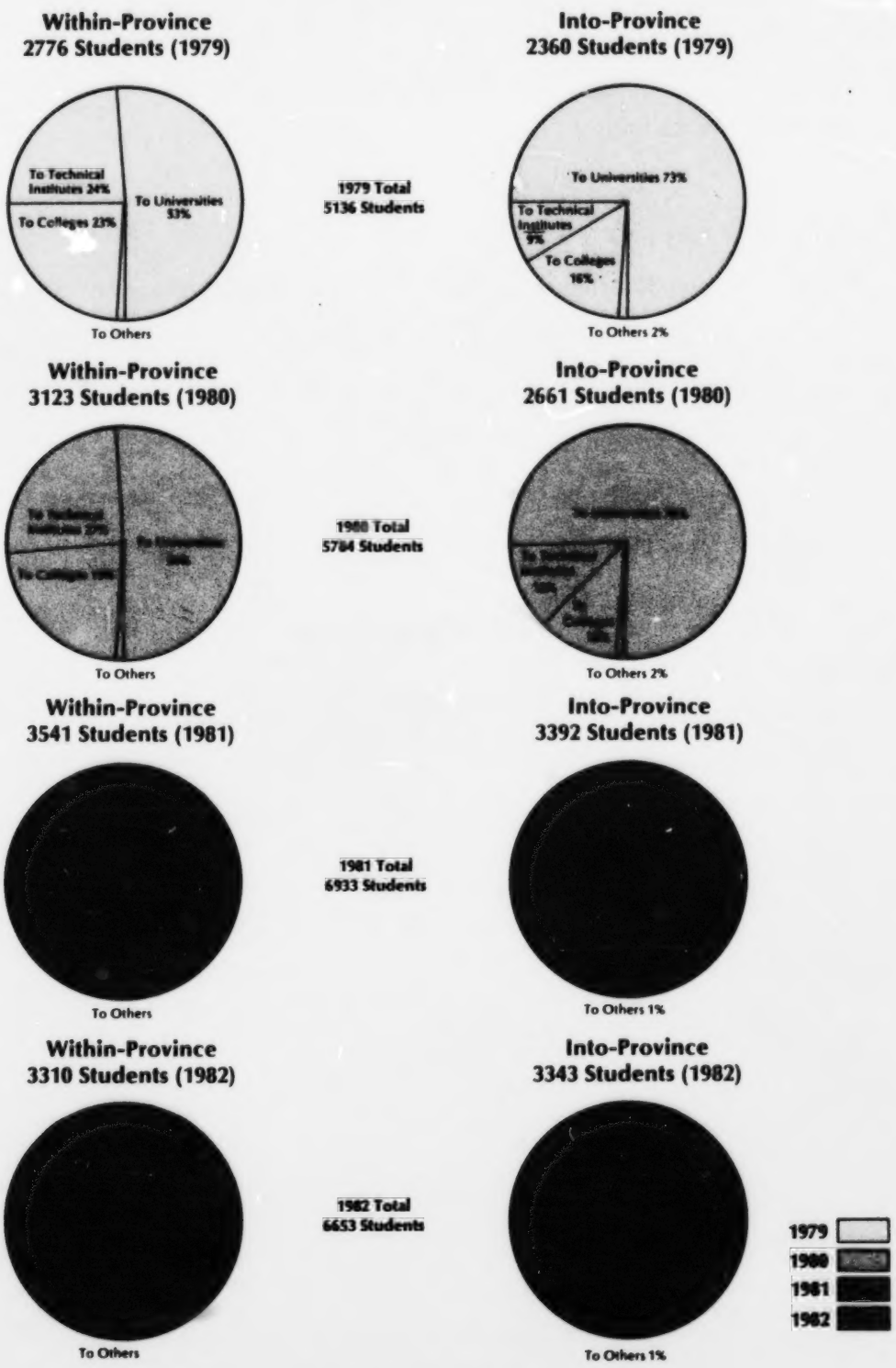
(c) Technical Institutes - both into-province and within-province transfers declined slightly in 1980/81 while enrollments increased moderately. In 1982, within-province transfers continued to decline, as did enrollments. However, into-province transfers showed a dramatic increase of 95%.

III. Graphics

Figure 1

Percentage Distribution

Full-Time Transfers
Fall, 1979-82

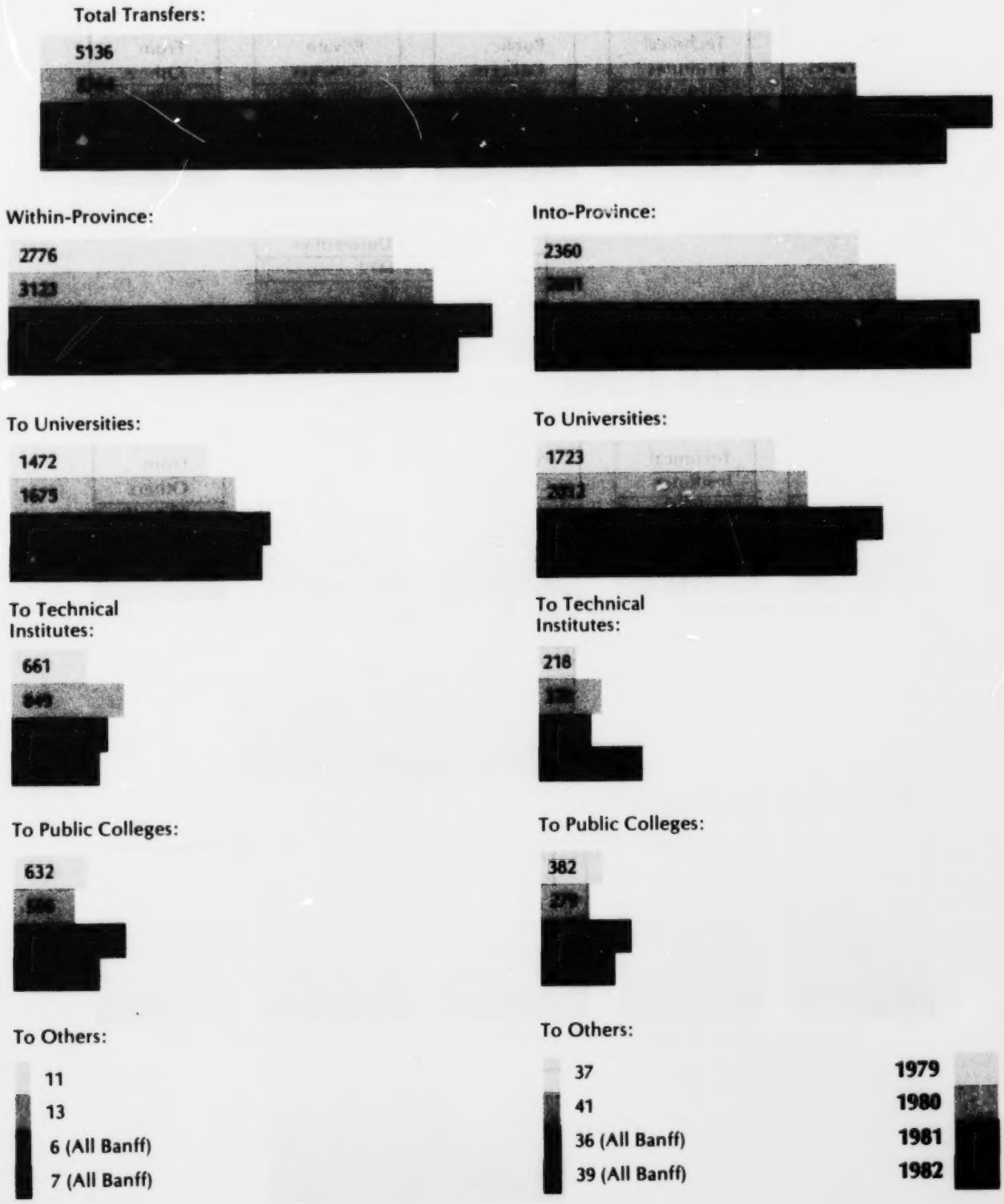


Alberta Council on Admissions and Transfer

Figure 2

Distribution by Numbers

Full-Time Transfers
Fall, 1979-82

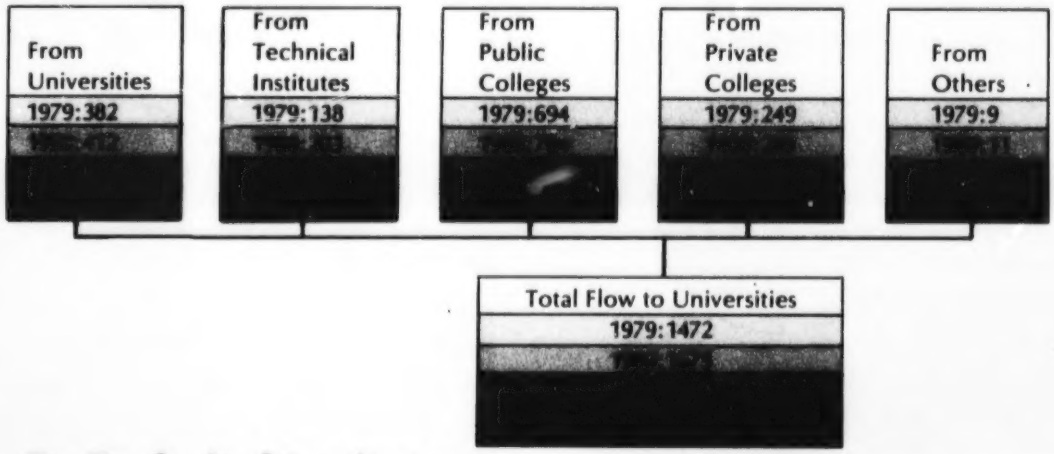


Alberta Council on Admissions and Transfer

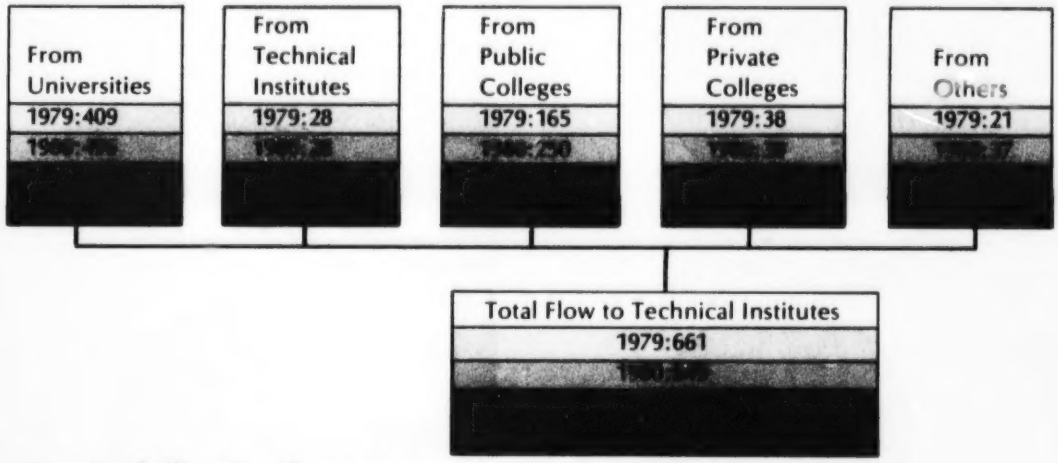
Figure 3 Within-Province Flow

Full-Time Transfers
Fall, 1979-82

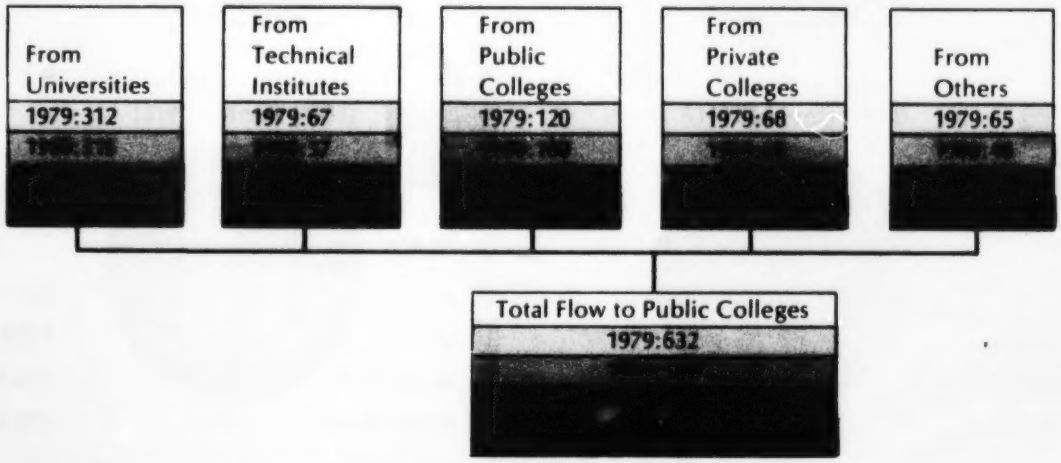
To Universities



To Technical Institutes



To Public Colleges



Alberta Council on Admissions and Transfer

IV. Tables

TABLE 1

NUMBER OF FULL- AND PART-TIME STUDENTS TRANSFERRING TO ALBERTA UNIVERSITIES
Fall 1982 (Non-Cumulative)

	RECEIVING INSTITUTION								
	University of Alberta		University of Calgary		University of Lethbridge		Athabasca University	Total University	
SENDING INSTITUTION	F.T.	P.T.	F.T.	P.T.	F.T.	P.T.	P.T.	F.T.	P.T.
UNIVERSITIES									
Alberta			90	22	37	13	137	127	172
Calgary	143	14			19	11	68	162	93
Lethbridge	63	3	27	2			7	90	12
Athabasca	14	2	7	2	1	-		22	4
Total	220	19	124	26	57	24	212	401	281
TECHNICAL INSTITUTES									
NAIT	117	32	16	4	1	1	25	134	62
SAIT	30	1	107	18	8	2	32	145	53
Total	147	33	123	22	9	3	57	279	115
PUBLIC COLLEGES									
Fairview	1				1		4	2	4
Grande Prairie	71	1	5		13		15	89	16
Olds	3	1	2		2		3	7	4
Red Deer	186	3	43	1	9		17	238	21
Mount Royal	29	3	255	28	7		30	291	61
Grant MacEwan	48	25	8	2	1	1	25	57	53
Keyano	8			1			4	8	5
Lakeland	4					1	3	4	4
Lethbridge	6	1	2	1	36	6	2	44	10
Medicine Hat	33	1	27		28	1	6	88	8
Total	389	35	342	33	97	9	109	828	186
PRIVATE COLLEGES									
Canadian Union	9							9	
Camrose	140	4	4	2	3		2	147	8
Concordia	142	5	2				1	144	6
Total	291	9	6	2	3		3	300	14
BANFF CENTRE									
Total			1				1	1	1
ALBERTA VOCATIONAL CENTRES									
Calgary	1							1	
Edmonton	7	1						7	1
Other							5[b]		5
Total	8	1					5	8	6
OTHER[a]									
Total	5	1					27	5	28
TOTAL WITHIN-PROVINCE	1 060	98	596	83	166	36	414	1 822	631
TOTAL INTO-PROVINCE	1 314	342	867	1 000	86	47	402	2 267	1 791
TOTAL TRANSFER STUDENTS	2 374	440	1 463	1 083	252	83	816	4 089	2 422

NOTES: [a] University of Alberta - North American Baptist - included in "Other".
[b] Unable to indicate specific Centre.

SOURCE: Reports from Institutions as requested by the Council on Admissions and Transfer, Fall, 1982.

[#82 transfers (table1)]

TABLE 2

NUMBER OF FULL-TIME[1] STUDENTS TRANSFERRING TO ALBERTA NON-UNIVERSITY, PUBLIC, POST-SECONDARY INSTITUTIONS
Fall 1982 (Non-Cumulative)

	RECEIVING INSTITUTION														
SENDING INSTITUTION	NAIT	SAIT	FVW	GPRC	OLDS	RDC	MRC	GPEC	KEYANO	LLND	LCC	MHC	BANFF*	AVC's	TOTAL
UNIVERSITIES															
Alberta	231	23		6	3	48	14	48	3	3	2	4	2		387
Calgary	6	152		1		23	110	4		1	3	9	3		312
Lethbridge	4	11		1		2	3			3	20	2			46
Athabasca						5									5
Total	241	186		8	3	78	127	52	3	7	25	15	5		750
TECHNICAL INSTITUTES															
NAIT		10		3	1	15	3	20	5		2	3			62
SAIT	24		2	1	2	13	46	5	5		1	5	2		106
Total	24	10	2	4	3	28	49	25	10		3	8	2		168
PUBLIC COLLEGES															
Fairview		1		3											4
Grande Prairie	12	2	1			5	4	1				1			26
Olds	2	8				7	1	2		1					21
Red Deer	21	15			2		12	3	1		2	1			57
Mount Royal	6	88	1	1	4	20		6			3	2			131
Grant MacEwan	16			3		8	5		1			1			34
Keyano	1						3	1							5
Lakeland	10	3	1			2		1			3				20
Lethbridge	2	15		1	9	11	9	2				4			53
Medicine Hat		11			2	8	7	1			3				32
Total	70	143	3	8	17	61	41	17	2	1	11	9			383
PRIVATE COLLEGES															
Canadian Union		1													1
Camrose	12			4				2							18
Concordia	8							4		1					13
Alberta College	9	7		3				15	2						36
North American Baptist	6														6
Hillcrest Christian												5			5
Other[2]				1			6								7
Total	35	8		8			6	21	2	1		5			86
BANFF CENTRE															
Total				1											1
ALBERTA VOCATIONAL CENTRES															
Calgary	2	1!						1							14
Edmonton	3	2		2				12							19
Grouard	2	1		1											4
Lac La Biche								2							2
Unspecified	1					10	16								27
Total	8	14		3		10	16	15							66
OTHER															
Total	6					26			2						34
TOTAL WITHIN-PROVINCE	384	361	5	32	23	203	239	130	19	9	39	37	7		1 488
TOTAL INTO-PROVINCE	179	438	7	14	10	175	121	13	27	10	26	17	39		1 076
TOTAL TRANSFER STUDENTS	563	799	12	46	33	378	360	143	46	19	65	54	46		2 564

NOTES: [1] Except Banff: part-time only.
[2] Also includes unspecified private colleges.

SOURCE: Reports from Institutions as requested by the Council on Admissions and Transfer, Fall, 1981.

[#82 transfers (table2)]

TABLE 3

NUMBER OF FULL- AND PART-TIME STUDENTS* (COMBINED) TRANSFERRING FROM UNIVERSITY AND NON-UNIVERSITY POST-SECONDARY INSTITUTIONS TO PROGRAMS AT ALBERTA UNIVERSITIES
Fall, 1982

PROGRAM	WITHIN-PROVINCE TRANSFERS TO RECEIVING INSTITUTIONS					INTO-PROVINCE TRANSFERS	TOTAL TRANSFERS
	U of A	U of C	U of L	Atha.U.	Total	Total	
Agriculture	38				38	59	97
Arts	219	6	83	149 [e]	457	468	925
Fine Arts	[a]	26	5		31	61	92
Social Science	[b]	14			14	15	29
Administration	103[b]	11	32	227	373	420	793
Dentistry	20				20	8	28
Education	258	25	60		343	361	704
Engineering	96	67			163	260	423
Grad. Studies	17	63[c]			80	1 113	1 193
Home Ec.	24				24	16	40
Nursing	29	10	3		42	122	164
Pharmacy	20				20	18	38
Phys. Ed.	60	27			87	75	162
Science	214	25	[a]		239	304	543
Law	22	[c]			22	24	46
Medicine	32	[c]			32	34	66
Social Work		28			28	34	62
General Studies [f]		377			377	539	1 916
Prof. Dip. (Post B.E.)							
Faculte St. Jean	6				6	70	76
Other			19[d]	38	57	57	114
Total	1 158	679	202	414	2 453	4 058	6 511

NOTES: [a] Included with Arts.
[b] Includes Faculty of Business.
[c] Graduate Studies includes Law, Medicine and Environmental Design.
[d] No formal degree program (includes special and "visiting" students).
[e] General and liberal studies.
[f] General Studies (formerly University College) student numbers include students who are planning to transfer to other programs (for example, Arts, Social Sciences, Science, Administration, Education, etc.), all students whose major is not specified; and all students registered in B.A. 15 or B.Sc. 15 programs since 1972/73.

* Except Athabasca: part-time only.

SOURCE: Reports from institutions as requested by the Council on Admissions and Transfer, Fall, 1982.

[#82 transfers (table3)]

TABLE 4

NUMBER OF FULL-TIME* STUDENTS TRANSFERRING FROM UNIVERSITY AND
NON-UNIVERSITY POST-SECONDARY INSTITUTIONS TO PROGRAMS AT ALBERTA NON-UNIVERSITY INSTITUTIONS

	WITHIN-PROVINCE TRANSFERS TO RECEIVING INSTITUTIONS														INTO-PROVINCE TRANSFERS TOTAL	TOTAL TRANSFERS
PROGRAM	NAIT	SAIT	FVW	GPRC	Olds	RDC	MRC	GMDC	Keyano	LLND	LCC	MHC	Banff	AVC	Total	
Bus.-Admin.-Commerce	96	49		5		30	31	6	3	2	8	10			240	126	366
Technologies	157	185				9	22				3	2			378	315	693
Applied Arts	31	14													45	44	89
Art/Design		23				3	10	8				1			45	60	105
Medical Sciences	76	39		1			4								120	64	184
Life Resources	14						9								23	16	39
Agriculture			4		12	3				2	1				22	18	40
Voc. Prep. & Skills				6		7	4		4			2			23	9	32
Fine & Perf. Arts						5	3	9				3	7		27	51	78
Education				4		24	2	13				3			46	15	61
Secretarial		9	1	4		4	8	1			3	4			34	29	63
Engineering				5		2	33								40	10	50
Lib. Arts						12									12	7	19
Arts/Science						41	18	4							63	57	120
Science				2		7						2			11	2	13
Nursing				5		19	17	27			11	4			83	33	116
Environmental Science							5			5	7				17	20	37
Law Clerk						13		2							15	4	19
Soc. Service						2	13	12							27	24	51
Rehab. Services						5	2	2			1				10	12	22
Law Enforcement							11	2			2				15	3	18
Journalism		7					17	7			2				33	30	63
Library Technician		5						9							14	7	21
Travel Consultant								4				1			5	1	6
Land Management					2		10								12	6	18
U. Transfer (General)						12	20		5			1			38	18	56
Trades		11			9				6			2			28	38	66
Other	10	19				5		24	1		1	2			62	57	119
TOTAL	384	361	5	32	23	203	239	130	19	9	39	37	7		1 488	1 076	2 564

SOURCE: Reports from Institutions as requested by the Council on Admissions and Transfer, Fall 1982.
* Except Banff: part-time only.

[#82 transfers (table4) 6]

SUMMARY TABLE 1

NUMBER OF FULL- AND PART-TIME STUDENTS TRANSFERRING TO ALBERTA UNIVERSITIES
Fall 1979, 1980, 1981, 1982 (Non-Cumulative)

	RECEIVING INSTITUTION								
	University of Alberta		University of Calgary		University of Lethbridge		Athabasca University	Total University	
SENDING INSTITUTION	F.T.	P.T.	F.T.	P.T.	F.T.	P.T.	P.T.	F.T.	P.T.
UNIVERSITIES									
Alberta									
1979			113	16	18	9	36	131	61
1980			111	28	24	18	78	135	124
1981			123	43	35	13	91	158	147
1982			90	22	37	13	137	127	172
Calgary									
1979	144	22			17	10	11	161	43
1980	171	26			22	10	33	193	69
1981	158	19			24	7	51	182	77
1982	143	14			19	11	68	162	93
Lethbridge									
1979	59	4	21	5			2	80	11
1980	43	7	26				6	69	13
1981	45	2	31	4			11	76	17
1982	63	3	27	2			7	90	12
Athabasca									
1979	8	5	2	1				10	6
1980	12	4	2	2	1	2		15	8
1981	20	4	6	4	4			30	8
1982	14	2	7	2	1			22	4
TOTAL									
1979	211	31	136	22	35	19	49	382	121
1980	226	37	139	30	47	30	117	412	214
1981	223	25	160	51	63	20	153	446	249
1982	220	19	124	26	57	24	212	401	281
PUBLIC COLLEGES									
Fairview									
1979					1			1	
1980									
1981	1							1	
1982	1				1		4	2	4
Grande Prairie									
1979	47	5	6		2		2	55	7
1980	76		10		1		4	87	4
1981	69	2	12		4	1	10	85	13
1982	71	1	5		13		15	89	16
Olds									
1979	3	1	1	1	2		1	6	3
1980	4		2	1	1		1	7	2
1981	6	1			1			7	1
1982	3	1	2		2		3	7	4
Red Deer									
1979	144	6	45	1	5	2	1	194	10
1980	124	4	42	5	9		7	175	16
1981	158	3	44	4	2		9	204	16
1982	186	3	43	1	9		17	238	21
Mount Royal									
1979	36	2	234	33	7	3	5	277	43
1980	37	3	285	31	7		20	329	54
1981	43	2	308	32	4	4	19	355	57
1982	29	3	255	28	7		30	291	61
Grant MacEwan									
1979	38	10	4	3		1	2	42	16
1980	46	19	3	2	1	2	16	50	39
1981	37	21	14	4	3	2	9	54	36
1982	48	25	8	2	1	1	25	57	53
Keyano									
1979	1			1				1	1
1980	1		1				6	2	6
1981	1						1	1	1
1982	8		1				4	8	5
Lakeland									
1979	2	1	1					3	1
1980	4		1					5	0
1981	1						1	1	1
1982	4					1	3	4	4

SUMMARY TABLE 1 (continued)

SENDING INSTITUTION	RECEIVING INSTITUTION: University of Alberta F.T.	University of Alberta P.T.	University of Calgary F.T.	University of Calgary P.T.	University of Lethbridge F.T.	University of Lethbridge P.T.	Athabasca University P.T.	Total University F.T.	Total University P.T.
Lethbridge									
1979	5	1	4	1	26	11		35	13
1980	12		1	4	23	8	1	36	13
1981			8	1	32	14	4	40	19
1982	6	1	2	1	36	6	2	44	10
Medicine Hat									
1979	16		39		25	3	2	80	5
1980	31		22	1	20	2	1	73	4
1981	29	1	42	2	18		2	89	5
1982	33	1	27		28	1	6	88	8
TOTAL									
1979	292	26	334	40	68	20	13	694	99
1980	335	26	367	44	62	12	56	764	138
1981	345	30	428	43	64	21	55	837	149
1982	389	35	342	33	97	9	109	828	186
TECHNICAL INSTITUTES									
NAIT									
1979	64	29	4	5	2	2	11	70	47
1980	94	31	8	3	1		16	103	50
1981	113	43	7	7		2	19	120	71
1982	117	32	16	4	1	1	25	134	62
SAIT									
1979	19	4	47	11	2	5	2	68	22
1980	19	3	77	12	4	2	14	100	31
1981	25	3	86	21	3	4	11	114	39
1982	30	1	107	18	8	2	32	145	53
TOTAL									
1979	83	33	51	16	4	7	13	138	69
1980	113	34	85	15	5	2	30	203	81
1981	138	46	93	28	3	6	30	234	110
1982	147	33	123	22	9	3	57	279	115
BANFF CENTRE									
1979	1	2						1	2
1980	1	2	1					2	2
1981	1							1	
1982			1				1	1	1
ALBERTA VOCATIONAL CENTRES									
1979	6	2						6	2
1980	9	1						9	1
1981	12	1					2	12	3
1982	8	1					5	8	6
PRIVATE COLLEGES									
1979	240	8	6	1	3		4	249	13
1980	270	7	13	1	2	1	3	285	12
1981	308	5	14		12		6	334	11
1982	291	9	6	2	3	1	3	300	15
OTHER									
1979							12		12
1980							15		15
1981	6						19	6	19
1982	5	1					27	5	28
TOTAL WITHIN-PROVINCE									
1979	833	100	529	79	110	46	91	1 472	316
1980	954	107	605	90	116	45	221	1 675	463
1981	1 033	107	695	122	142	47	265	1 870	541
1982	1 060	98	596	83	166	36	414	1 822	631
TOTAL INTO-PROVINCE									
1979	1 110	370	543	143	70	37	83	1 723	633
1980	1 178	401	745	860	89	51	187	2 012	1 499
1981	1 325	397	1 059	893	85	58	251	2 469	1 599
1982	1 314	342	867	1 000	86	47	402	2 267	1 791
TOTAL TRANSFER STUDENTS									
1979	1 943	470	1 072	222	180	83	174	3 195	949
1980	2 132	508	1 350	950	205	96	408	3 687	1 962
1981	2 358	504	1 754	1 015	227	105	516	4 339	2 140
1982	2 374	440	1 463	1 083	252	83	816	4 089	2 422

SOURCE: Reports from Institutions as requested by the Council on Admissions and Transfer, Fall, 1979, 1980, 1981 and 1982.

[#82 transfers (sum-tab.1)]

SUMMARY TABLE 2

NUMBER OF FULL-TIME* STUDENTS TRANSFERRING TO ALBERTA NON-UNIVERSITY, PUBLIC, POST-SECONDARY INSTITUTIONS
Fall 1979, 1980, 1981, 1982 (Non-Cumulative)

	RECEIVING INSTITUTION														
SENDING INSTITUTION	NAIT	SAIT	FVW	GPRC	OLDS	RDC	MRC	GMDC	KEYANO	LLND	LCC	MHC	BANFF*	AVC's	TOTAL
UNIVERSITIES															
Alberta															
1979	200	30	1	14		47	7	117	2	4	1	8	2		433
1980	179	48	2	2		60	10	114	2	4	5	1	5	1	433
1981	271	25		2	1	93	32	79		7	4	5	3		522
1982	231	23		6	3	48	14	48	3	3	2	4	2		387
Calgary															
1979	6	154		1		8	49	18			3	9	2		250
1980	4	241	2			19	56	7	2		3	4			338
1981	12	124	2			29	158	5	2	2	5		3		342
1982	6	152		1		23	110	4		1	3	9	3		312
Lethbridge															
1979	4	13				7		3			8	4			39
1980	1	22					4				14	1			42
1981	5	15				10	5	2	2		15	1			55
1982	4	11		1		2	3			3	20	2			46
Athabasca															
1979	2					1									3
1980	1						1		1	1				1	5
1981	3					2			2						7
1982						5									5
TOTAL															
1979	212	197	1	15		63	56	138	2	4	12	21	4		725
1980	185	311	4	2		79	71	121	5	5	22	6	5	2	818
1981	291	164	2	2	1	134	195	86	6	9	24	6	6		926
1982	241	186		8	3	78	127	52	3	7	25	15	5		750
PUBLIC COLLEGES															
Fairview															
1979						1			1						2
1980		2			1										3
1981	1			1	1		1								4
1982		1		3											4
Grande Prairie															
1979	7	3	1				2	8	1	1					23
1980	4	6	1				1	2	1						15
1981	7					3	3	2			3				18
1982	12	2	1			5	4	1				1			26
Olds															
1979		5	1			1	2	2	1		2				14
1980		8					1	2	1	1	1	1			15
1981		5				3	2			1					11
1982	2	8				7	1	2		1					21
Red Deer															
1979	14	17	1	1			7	8				1	1		50
1980	12	34		1			4	15	1	1		3			71
1981	21	10	1	1	3		11	7		1	1	4			60
1982	21	15			2		12	3	1		2	1			57
Mount Royal															
1979	5	67				12		8		1	4	3			100
1980	3	122	1					10		2	7	2			147
1981	6	65			2	19		4		1	3	3			103
1982	6	88	1	1	4	20		6		3	2				131
Grant MacEwan															
1979	9	2		1			2			3	1	2			20
1980	10	4	1			4	2			1		1		1	24
1981	26	5				3	5		2	2		1			44
1982	16			3		8	5		1			1			34
Keyano															
1979		2	2			2		1							7
1980		2						4		1					7
1981	2					4									6
1982	1						3	1							5
Lakeland															
1979	3	1	1					2							7
1980	2										6				8
1981	3	3			1										7
1982	10	3	1			2		1			3				20

SUMMARY TABLE 2 (continued)

SENDING INSTITUTION	RECEIVING INSTITUTION														
	NAIT	SAIT	FWW	GPRC	OLDS	RDC	MRC	GHCC	KEYANO	LLND	LCC	MHC	BANFF*	AVC's	TOTAL
Lethbridge															
1979	1	16	2			2	7	8		2		2			41
1980		23			6		3	5	1			1			39
1981	3	26	1	1	1		7	2	1			6			48
1982	2	15		1	9	11	9	2				4			53
Medicine Hat															
1979	1	11					7	1			2				22
1980	1	17						4							22
1981	3	21			1	4	9	1		3	1				43
1982		11			2	8	7	1			3				32
TOTAL															
1979	41	124	8	2		18	27	38	3	7	9	8	1		286
1980	32	218	3	1	7	4	11	42	4	6	14	8		1	351
1981	72	135	2	3	9	36	38	16	3	8	8	14			344
1982	70	143	3	8	17	61	41	17	2	1	11	9			383
TECHNICAL INSTITUTES															
NAIT															
1979		17	3	1		1	1	22	1	2	2				50
1980		20		1			2	26		4				3	56
1981		11		1		6	14	22		1	2				57
1982		10		3	1	15	3	20	5		2	3			62
SAIT															
1979	11			1		1	13	3	3	2	2	9	5		50
1980	8					1	14	2	1		3	3			32
1981	18				2	10	65	3	1	2	4	2			107
1982	24		2	1	2	13	46	5	5		1	5	2		106
TOTAL															
1979	11	17	3	2		2	14	25	4	4	4	9	5		100
1980	8	20		1		1	16	28	1	4	3	3		3	88
1981	18	11		1	2	16	79	25	1	3	6	2			164
1982				1											1
BANFF CENTRE															
1979									1						1
1980												1			1
1981															
1982				1											1
ALBERTA VOCATIONAL CENTRES															
1979	2	19		1		2		37	10	3		3		1	78
1980	3	34						27	5	2		3		1	75
1981	9					7	7	65	1			2			91
1982	8	14		3		10	16	15							66
PRIVATE COLLEGES															
1979	38		3	2		10	6	24		5		18			106
1980	29	9						49	1	3		13		1	105
1981	64	5	3	1		16	6	31	6	4		5			141
1982	35	8		8			6	21	2	1			5		86
OTHER															
1979						1	5		2						8
1980						1					9				10
1981						1			2		2				5
1982	6					26			2						34
TOTAL WITHIN-PROVINCE															
1979	304	357	15	22		96	108	262	22	23	25	59	10	1	1 304
1980	257	592	7	4	7	85	98	267	16	20	48	34	5	8	1 448
1981	454	315	7	7	12	210	325	223	19	24	40	29	6		1 671
1982	384	361	5	32	23	203	239	130	19	9	39	37	7		1 488
TOTAL INTO-PROVINCE															
1979	31	187	16	1		49	131	40	32	22	44	47	37		637
1980	30	299	17	8	3	49	78	34	33	18	21	18	40	1	649
1981	212	104	18	7	6	91	277	50	45	12	34	31	36		923
1982	179	438	7	14	10	175	121	13	27	10	26	17	39		1 076
TOTAL TRANSFER STUDENTS															
1979	335	544	31	23		145	239	302	54	45	69	106	47	1	1 941
1980	287	891	24	12	10	134	176	301	49	38	69	52	45	9	2 097
1981	666	419	25	14	18	301	602	273	64	36	74	60	42		2 594
1982	563	799	12	46	33	378	360	143	46	19	65	54	46		2 564

SOURCE: Reports from Institutions as requested by the Council on Admissions and Transfer, Fall, 1979, 1980, 1981 and 1982.
* Except Banff: part-time only.

[#82 transfers (sum-tab.2]

SUMMARY TABLE 3

NUMBER OF FULL- AND PART-TIME STUDENTS[d] (COMBINED) TRANSFERRING FROM UNIVERSITY AND NON-UNIVERSITY POST-SECONDARY INSTITUTIONS TO PROGRAMS AT ALBERTA UNIVERSITIES
Fall 1979, 1980, 1981, 1982 (Non-Cumulative)

	TOTAL WITHIN-PROVINCE TRANSFERS [a]				TOTAL INTO-PROVINCE PROGRAM				TOTAL TRANSFERS			
	1979	1980	1981	1982	1979	1980	1981	1982	1979	1980	1981	1982
Administration	171	272	340	373	134	260	286	420	305	532	626	793
Agriculture	47	41	33	38	57	40	42	59	104	81	75	97
Arts	255	318	364	457	357	352	450	468	612	670	814	925
Dentistry	14	20	12	20	15	10	10	8	29	30	22	28
Education	275	309	326	343	280	328	390	361	555	637	716	704
Engineering	130	159	131	163	94	261	286	260	224	420	417	423
Faculte St. Jean		5	6	6		43	71	70		48	77	76
Fine Arts	30	39	23	31	29	67	55	61	59	106	78	92
Grad. Studies [b]	61	80	70	80	506	922	1 011	1 113	567	1 002	1 081	1 193
Home Ec.	29	33	23	24	26	18	22	16	55	51	45	40
Law	30	38	29	22	26	22	22	24	56	60	51	46
Medicine	40	25	36	32	43	43	54	34	83	68	90	66
Nursing	23	38	49	42	35	97	84	122	58	135	133	164
Pharmacy	7	16	17	20	24	19	20	18	31	35	37	38
Phys. Ed.	78	69	83	87	102	90	119	75	180	159	202	162
Prof. Dip.		1				2				3		
Science	182	184	279	239	244	276	344	304	426	460	623	543
Social Science	13	8	20	14	19	14	21	15	32	22	41	29
Social Work	43	40	72	28	21	41	65	34	64	81	137	62
General Studies [c]	331	397	451	377	259	549	649	539	590	946	1,100	916
Other	29	46	47	57	85	57	67	57	114	103	114	114
TOTAL	1 788	2 138	2 411	2 453	2 356	3 511	4 068	4 058	4 144	5 649	6 479	6 511

NOTES: [a] For specific institutional information, refer to the 1979, 1980 and 1981 Transfer Patterns studies.
[b] Graduate Studies includes Law, Medicine and Environmental Design for transfers to the University of Calgary.
[c] General Studies (formerly called University College) student numbers include students at the University of Calgary who are planning to transfer to other programs (for example, Arts, Social Sciences, Science, Administration, Education, etc.), all students whose major is not specified, and all students registered in B.A. 15 or B.Sc. 15 programs since 1972/73.
[d] Except Athabasca: part-time only.

SOURCE: Reports from institutions as requested by the Council on Admissions and Transfer, Fall 1979, 1980, 1981 and 1982.

[#82 transfers (sum-tab.3]

SUMMARY TABLE 4

NUMBER OF FULL-TIME[c] STUDENTS TRANSFERRING FROM UNIVERSITY AND NON-UNIVERSITY POST-SECONDARY INSTITUTIONS TO PROGRAMS AT ALBERTA NON-UNIVERSITY INSTITUTIONS
FALL 1979, 1980, 1981, 1982 (NON-CUMULATIVE)

	WITHIN-PROVINCE TRANSFERS TO RECEIVING INSTITUTION[a]																INTO-PROVINCE TRANSFERS				TOTAL TRANSFERS			
	TECHNICAL INSTITUTES				PUBLIC COLLEGES				OTHER[b]				TOTAL											
PROGRAM	1979	1980	1981	1982	1979	1980	1981	1982	1979	1980	1981	1982	1979	1980	1981	1982	1979	1980	1981	1982	1979	1980	1981	1982
Agriculture					12	20	21	22					12	20	21	22	24	21	26	18	36	41	47	40
Applied Arts	93	141	58	45		20							93	161	58	45	53	90	32	44	146	251	90	89
Art/Design		49	23	23	26	32	22	22					26	81	45	45	7	55	30	60	33	136	75	105
Arts/Science					42	54	179	63		2			42	56	179	63	47	24	133	57	89	80	312	120
Bus.-Admin.-Commerce	88	92	135		91	63	159	95		3			179	158	294	240	58	36	128	126	237	194	422	366
Education				145	69	42	60	46					69	42	60	46	21	10	16	15	90	52	76	61
Engineering					7	5	18	40					7	5	18	40	1	7	10	10	8	12	28	50
Environmental Science					11	23	12	17					11	23	12	17	24	21	24	20	35	44	36	37
Fine & Perf. Arts	26				45	38	29	20	10	5	6	7	81	43	35	27	87	52	41	51	168	95	76	78
Journalism				7	19	13	17	26					19	13	17	33	10	4	3	30	29	17	20	63
Land Management					14		48	12					14		48	12	8		30	6	22		78	18
Law Clerk					24	13	20	15					24	13	20	15	2	4	7	4	26	17	27	19
Law Enforcement					11	6	12	15					11	6	12	15	5	2	9	3	16	8	21	18
Liberal Arts					9	5	9	12					9	5	9	12	8	3	8	7	17	8	17	19
Library Technician				5	22	9	15	9					22	9	15	14	3	3	1	7	25	12	16	21
Life Resources	22	14	28	14			1	9					22	14	29	23	2	1	21	16	24	15	50	39
Medical Sciences	89	105	93	115				5					89	105	93	120	25	26	46	64	114	131	139	184
Nursing					88	67	75	83		3			88	70	75	83	31	20	27	33	119	90	102	116
Rehab. Services					19	16	7	10					19	16	7	10	6	11	11	12	25	27	18	22
Science					10	7	15	11					10	7	15	11	4	3	5	2	14	10	20	13
Secretarial				9	22	18	17	25					22	18	17	34	8	7	9	29	30	25	26	63
Social Service					21	41	21	27					21	41	21	27	7	5	11	24	28	46	32	51
Technologies	316	413	410	342	1	7	9	36					317	420	419	378	88	148	161	315	405	568	580	693
Trades	20	27	7	11	15		9	17					35	27	16	28	27	22	19	38	62	49	35	66
Travel Consultant					12	12	13	5					12	12	13	5	2	3	3	1	14	15	16	6
U. Transfer (General)					33	14	12	38					33	17	12	38	23	9	14	18	56	26	26	56
Voc. Prep. & Skills					7	17	4	23					7	17	4	23	1	24	16	9	8	41	20	32
Other	7	8	15	29	95	41	92	33					102	49	107	62	119	38	82	57	221	87	189	119
TOTAL	661	849	769	745	725	586	896	736	10	13	6	7	1 396	1 448	1 671	1 488	701	648	923	1 076	2 097	2 097	2 594	2 564

NOTES: [a] For specific institutional information, refer to the 1979, 1980 and 1981 Transfer Patterns studies.
[b] Includes Banff Centre and AVC's.
[c] Except Banff Centre: part-time only.

SOURCE: Reports from Institutions as requested by the Council on Admissions and Transfer, Fall, 1979, 1980, 1981 and 1982.

[#82 transfers (sum-tab.4)]

TABLE A

TRANSFER PATTERNS COMPARED WITH TOTAL ENROLMENTS
FALL 1979, 1980, 1981, 1982

INSTITUTION	Percentage Increase in Within-Province Transfers*			Percentage Increase in Into-Province Transfers*			Percentage Increase in Total Enrolments*		
	1979-80	1980-81	1981-82	1979-80	1980-81	1981-82	1979-80	1980-81	1981-82
Universities	13.8% (1 472-1 675)	11.6% (1 675-1 870)	-2.6% (1 870-1 822)	16.8% (1 723-2 012)	22.7% (2 012-2 469)	-8.2% (2 469-2 267)	1.9% (30 274-30 852)	11.3% (30 852-34 345)	8.6% (34 345-37 307)
Colleges	-7.3% (632-586)	52.9% (586-896)	-17.9% (896-736)	-27.0% (382-279)	104.7% (279-571)	-26.0% (571-420)	8.1% (9 914-10 720)	8.6% (10 720-11 638)	5.1% (11 638-12 227)
Technical Institutes	28.4% (661-849)	-9.4% (849-769)	-3.1% (769-745)	50.9% (218-329)	-4.0% (329-316)	95.3% (316-617)	.7% (10 361-10 436)	3.3% (10 436-10 779)	-6.5% (10 779-10 075)

* Figures are for full-time students only.

Source: Reports from Institutions as requested by the Council on Admissions and Transfer, Fall 1979, 1980, 1981 and 1982, and enrolment information from Alberta Advanced Education.